

03-03-06.

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Docket No.: 60880(72021)  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Rajagopal Bakthavatchalam et al.

Application No.: 10/565,223

Confirmation No.:

Filed: January 20, 2006

Art Unit: N/A

For: SUBSTITUTED PYRIDIN-2-YLAMINE  
ANALOGUES

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed within three months of the date of entry of the national stage of an international application as set forth in 37 CFR 1.491 (37 CFR 1.97(b)(2)).

A summary/abstract translation of the non-English language references is enclosed.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent

applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 60880(72021). A duplicate copy of this paper is enclosed.

Dated: March 1, 2006

Respectfully submitted,

By 

John B. Alexander, Ph.D.

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Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>		
				Application Number	10/565,223	
Sheet		1	of	2	Filing Date	January 20, 2006
					First Named Inventor	Rajagopal Bakthavatchalam
					Art Unit	N/A
					Examiner Name	Not Yet Assigned
					Attorney Docket Number	60880(72021)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA*	US-6,545,008-B1	04/2003	Lee et al.	
	AB*	US-6,352,993-B1	03/2002	Lee et al.	
	AC*	US-6,335,339-B1	01/2002	Arenas et al.	
	AD*	US-6,252,076-B1	06/2001	Hong et al.	
	AE*	US-6,117,996	09/2000	Lowe et al.	
	AF*	US-5,750,531	05/1998	Lee et al.	
	AG*	US-2003/0191312-A1	10/2003	Ding et al.	
	AH*	US-2003/0008883-A1	01/2003	Grant et al.	
	AI*	US-6,906,067-B2	06/2005	Moriarty et al.	
	AJ*	US-2002/0065270-A1	05/2002	Moriarty et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BA	WO-99/50256	10/1999			
	BB	JP-11-158073	06/1999			
	BC	WO-03/094920 A1	11/2003			
	BD	WO-03/050237 A2	06/2003			
	BE	WO-01/47897 A1	07/2001			
	BF	WO-01/25220 A1	04/2001			
	BG	WO-00/76980 A1	12/2000			√
	BH	WO-98/18784	05/1998			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	Whitten et al., "Rapid Microscale Synthesis, a New Method for Lead Optimization Using Robotics and Solution Phase Chemistry: Application to the Synthesis and Optimization of Corticotropin-Releasing Factor Receptor Antagonists," J. Med. Chem. 39:4354-4357 (1996).	
	CB	Marsh et al., "Self-complementary hydrogen bonding heterocycles designed for the enforced self-assembly into supramolecular macrocycles," Chem. Commun. 13:1527-1528 (1996).	
	CC	Masquelin et al., "Solution-and-solid-phase synthesis of Combinatorial Libraries of Trisubstituted 1,3-Triazines," Heterocycles 48(12):2489-2505 (1998).	
	CD	Moon et al., "A Novel Microtubule Destabilizing Entity from Orthogonal Synthesis of Triazene Library and Zebrafish Embryo Screening," J. Am. Chem. Soc. 124:11608-11609 (2002).	
	CE	Luo et al. "Microwave-assisted synthesis of aminopyrimidines," Tetrahedron Letters 43:5739-5742 (2002).	

Examiner Signature		Date Considered	
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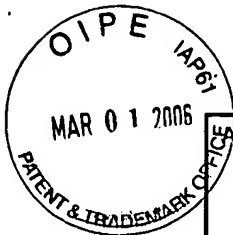
<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
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				Attorney Docket Number	60880(72021)
Sheet	2	of	2		

	CF	Hashizume et al., "Model Experiments on Surugatoxin Synthesis. III. Synthesis of 2,4-Dibenzoyloxy-6-ethylsulfonyl-5-nitropyrimidine," Yakugaku Sashhi 105(4):362-367 (1985).	
	CG	SciFinder Report for CAS Registry Number 550299-99-5	

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Application No. (if known): 10/565,223

Attorney Docket No.: 60880(72021)

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Information Disclosure Statement (2 pages)  
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